PTO/SB/21 (09-06) PTO/S827 (04-09)
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APR 1 2 2007 FORM			Fil	ing Date	April 2	April 28, 2006	
FORM FORM Lito be used of all correspondence after initial filing)			Fir	st Named Inventor	Muran	natsu et al.	
to be used of all col	rrespondence after initia	l filing)	Ar	t Unit	3682		
			Examiner Name				
Total Number of Pages	in This Submission		At	torney Docket Number	6340-0	000071/NP	
		ENCLO	SUF	RES (check all that apply)			
Fee Transmittal F	orm	☐ Drawin	g(s)			er Allowance Communication to chnology Center (TC)	
Fee Attached		Licensi	ng-re	elated Papers		peal Communication to Board of peals and Interferences	
Amendment / Rep	oly	Petition	1		Api (Ap	peal Communication to TC speal Notice, Brief, Reply Brief)	
After Final		Provisi	onal	Convert to a Application	Pro	prietary Information	
Affidavits/decl	laration(s)	Power Chang	of Al	torney, Revocation Correspondence Address	Status Letter		
Extension of Time	Request	Termin	Terminal Disclaimer			her Enclosure(s) pase identify below):	
Reque		st fo	Refund		Form PTO-1449 (1 sheet)		
Express Abandonment Request		ımbe	er of CD(s)		1 Foreign Patent Document		
Supplemental Information							
Certified Copy of Document(s)	Priority	Rema	rks	fees that may be requi	red unde	uthorized to charge any additional or 37 CFR 1.16 or 1.17 to Deposit cate copy of this sheet is enclosed.	
Response to Miss				Account No. 00-0750.	ri dapiio	allo copy of this critical to chicococa.	
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm			Attorney Name			Reg. No.	
or Harness, Dickey & Pierce, P.L.C				W.R. Duke Taylor		31,306	
Signature	WR.	00					
Date	April 12, 2007		\subseteq				
CERTIFICATE OF TRANSMISSION/MAILING							

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	W.R. Duke Taylor		Express Mail Label No.	EV 522 877 677 US (4/12/2007

Signature

Date April 12, 2007

This collection of Information is required by 3° CFR 1.5. The information infraction to obtain or retain a branch by the public which is to fine only the USPTO to purpose the public which is to fine governed by 3° USF 1.5. The information in fraction to obtain or retain a branch by the public which is to fine deep the USPTO to the public which is to fine length including gathering, preparing, and submitting the completed explication from to the USPTO. Takenet way depending upon the individual case. Any comment on the emount of time or requires to complete this form ender suggestions for reducing his bursten, shocked be sent to the Chef information Office. U. S. Papertnent of Commerce, P.O. Box 1450. Alexandria, V. 22313-1450. DN KOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Pattine, P.O. De 1450, Alexandria, V. 32313-1450.

If you need assistence in completing the form, call 1-800-PTO-9199 end select option 2.

PATENT

ばN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/577.783

Filing Date:

April 28, 2006

Applicant:

Muramatsu et al.

Group Art Unit:

3682

Examiner:

Title:

SEALED ROLLING BEARING

Attorney Docket:

6340-000071/NP

Director of the United States Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. \(\subseteq \) Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

Serial No. 10/577,783 Page 1 of 5

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
U.S. Serial Number U.S. Filing Date
C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. \(\times \) A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \(\) 1.98(a)(3)):
1. $\hfill \square$ See the attached foreign patent office communication from a counterpart foreign application:
⊠ English translations are provided: English abstract provided for jp2003-184897
3. Cother:
C. \square The following additional information is provided for the Examiner's consideration.

III.

Serial No. 10/577,783 Page 2 of 5

IV.	CROS	S REFERENCE TO RE	ELATED APPLICATION	<u>(S)</u>
	contair bringin	n(s) subject matter that ig this(these) application	at may be related to the	g co-pending application(s he present application. By attention, Applicant(s) does i.C. § 122.
	<u>\$</u>	Serial No.	Filing Date	Inventor(s)
V.	THIS I	DS IS BEING FILED U	<u>NDER</u>	
	A. 🛛 🤅	37 C.F.R. § 1.97(b): (cl	neck <u>only</u> one box)	
		than a continued pro-	ths of the filing date of secution application un certification is required.	a national application othe der § 1.53(d) (37 C.F.R. §
		2. within three mon forth in § 1.491 in an ir fee or certification is re	nternational application	of the national stage as se (37 C.F.R. § 1.97(b)(2)). No
		1.97(b)(3)). No fee of Office Action on the under 37 C.F.R. § 1. 1.97(e) below; or, if n	r certification is require merits has been issue 97(c) and see the cert o certification has beer	n on the merits (37 C.F.R. § d. In the event that a firs d, please consider this IDS iffication under 37 C.F.R. § n made, charge our deposi juired by 37 C.F.R. § 1.17(p
		 before the mailir for continued examina is required. 	g of a first Office Action tion under 37 C.F.R. § 1	n after the filing of a reques 1.114. No fee or certification
	В. 🗌 🕻	37 C.F.R. § 1.97(c): (ch	neck <u>only</u> one box)	
		before the mailing date 1.113, a Notice of Alle otherwise closes prose	owance under 37 C.F.F	ice Action under 37 C.F.R. § R. § 1.311, or an action tha
		1. No certification; by 37 C.F.R. § 1.17(p)		mount of \$180.00 is required
		2. See the certificat	ion below. No fee is re	quired.

Serial No. 10/577,783 Page 3 of 5

	C. [37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or befor payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. — each item of information contained in this IDS was first cited in communication from a foreign patent office in a counterpart foreign application ot more than three months prior to the filing of this IDS (See 37 C.F.R. 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VI if applicable: or
	B. no item of information contained in this IDS was cited in a communicatio from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 3 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 3 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from foreign patent office. As to this information, the undersigned hereby certifies the each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than thre months prior to the filing of this IDS. As to the remaining information, th undersigned hereby certifies that no item of this remaining information containe in this IDS was cited in a communication from a foreign patent office in counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than the months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more that thirty days prior to the filing of this IDS.

Serial No. 10/577,783 Page 4 of 5

VIII. PAYMENT OF FEES (check only one box, if applicable)

A. \(\sum A\) check in the amount of \$180.00 is enclosed for the above-identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-identified fee. A duplicate copy of this paper is attached.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Respectfully submitted

Dated: April 12, 2007

Reg. No. 3 ,306

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

WRDT/lkj

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION OFFICE OF TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION APP 12 2007 Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
6340-000071/NP	10/577,783	
APPLICANT		
Muramatsu et al.		
FILING DATE	GROUP	
April 28, 2006	3682	

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U.S. P	J.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FORE	IGN PATEN	IT DOCUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
1.	/M.C./	2003-184897	7/2003	Japan		Abstract

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.					

Examiner: /Marcus Charles/

Date Considered:

05/06/2008